MONTANA WETLANDS LEGACY PROJECTS CONTRACT NUMBER: SPB04-878P-I TERRAGRAPHICS ENVIRONMENTAL ENGINEERING, INC.

ATTACHMENT B COST PROPOSAL

PERSONNEL	NAMES	R/	ATE (\$/HOUR)
Principal	Tom Bourque	\$	96.70
	Jerry Lee	\$	96.70
Project engineer/hydrologist	Susan Firor	\$	86.67
	Erik Ryan	\$	73.62
Project manager	Tom Bourque	\$	96.70
Licensed engineer (P.E.)	Mike McCurdy	\$	96.70
	Josaphine Brooks	\$	81.95
	Tom Bourque	\$	96.70
Wetland Vegetation Specialist	Karen Williams	\$	72.12
Licensed surveyor	N/A		
Surveyor	Erik Ryan	\$	73.62
GIS	Ben Bailey	\$	62.28
Technical draft person (CAD)	Ryan Kobbe	\$	39.34
Technicians -construction			
-hydrology	Alysa Douglas	\$	55.73
-environmental	Jon Munkers	\$	75.39
-vegetation	Meghan Wilson	\$	39.34
Senior Clerical	N/A		
Clerical N/A	N/A		
Attendance at meetings	N/A		

EQUIPMENT and SUPPLY LIST	RATE
pH/Conductivity Meter	\$28.50/day or \$80.50/wk
E-Tape	\$21.00/day or \$63.50/wk
Peristaltic Pump	\$53.00/day or \$158.50/wk
Purge Pump	\$10.50/day or \$32.00/wk
AquaCalc Flow Meter	\$63.50/day or \$264.00/wk
Generators	\$42.50/day or \$137.50/wk
Gas Tech Meter	\$26.50/day
Dissolved Oxygen Meter	\$16.00/day
Laser Level	\$370.00/week
Personal Air Monitors	\$26.50/day or \$89.50/wk
GPS Equipment	\$133/d, \$530/wk, \$1696/mo
Sample Scale	\$16/d, \$63.50/wk, \$222.50/mo
Snow Shoes	\$21.00/day
6.5' Slam Bar	\$11.00/week
Slide Hammer	\$13.00/week
Mold Inspection Sampler	\$25.00/day or \$100/wk
Solinst Leveloader	\$25.00/trip
4-Wheelers	\$75.00/day or \$350.00/wk

Survey Grade GPS	\$500/day,\$2,000/wk, \$5,000/mo.
GeoTech	\$48.00/hr
GeoTech/Environ Characterization	\$85.00/hr

TRAVEL STATE RATE

State Rate

Mileage (standard auto)	0.345	(cost/mile)
Mileage (heavy duty)		(cost/mile)
Lodging	Reasonable Costs	(cost/day)
Meals	\$23.00/day	(cost/day)
Hourly rate during travel	N/A	(% of personnel rate)